	Application No.	Applicant(s)	ļ
Notice of Allowability	09/881,318	BROWN, WILLIAM J.	
	Examiner	Art Unit	
	Paulos M. Natnael	2614	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subjec	application. If not included on will be mailed in due course. <b>T</b>	THIS nitiative
1. $igotimes$ This communication is responsive to <u>amendment filed 7/2/</u>	<u>/04</u> .		
2. $\boxtimes$ The allowed claim(s) is/are <u>1-10,16-23 and 31-35</u> .			
3. $igotimes$ The drawings filed on 23 January 2004 are accepted by th	ne Examiner.		
4. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	e been received. e been received in Application No. comments have been received in the distribution of this communication to file a report of this application.  Initted. Note the attached EXAMINITY or eason(s) why the oath or declust be submitted. It is son's Patent Drawing Review (PT)  The comment of the header according to 37 CFR 1.1  Osit of BIOLOGICAL MATERIA	oly complying with the requirement  ER'S AMENDMENT or NOTICE Caration is deficient.  TO-948) attached  e Office action of the back) of 21(d).  L must be submitted. Note the	ots OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	6. Interview Summ Paper No./Mail /08), 7. Examiner's Ame	Date	
of Biological Material	9.	MICHAEL-M. LEE PRIMARY EXAMINER	

Application/Control Number: 09/881,318

Art Unit: 2614

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1-10,16-23, 31-35 are allowable over the prior art.
- 2. The following is a statement of reasons for the indication of allowable subject matter: the prior art fails to disclose a method of transmitting information from a first device to a second device, comprising: receiving a first user input at the first device, the first user input indicating a first one of a plurality of second devices; receiving, subsequent to the first user input, a second user input at the first device, the second user input indicating that programmed association mode has been selected; receiving, subsequent to the second user input at the first device, a third user input at the first device, the third User input belonging to a first one of a plurality of user input classes; associating the first one of the plurality of user input classes with the first one of the plurality of second devices; receiving, subsequent to the third user input at the first device, a fourth user input at the first device, the fourth user input belonging to the first class; identifying one of a plurality of sets of information which is associated with the first class; looking up at least one datum in the identified set of information; and transmitting the datum, as in claim 1;

a method comprising, receiving a first input, the first user input indicating a first one of a plurality of target devices; receiving, subsequent to the first input, second input, the second input indicating that a programmed association mode has been selected;

Application/Control Number: 09/881,318

Art Unit: 2614

٤

receiving, subsequent to the second input, a third input, the third input belonging to a first one of a plurality of user input classes; associating the first one of the plurality of user input classes with the first one of the plurality of target devices; receiving a user input; generating a classification code based, at least in part, on the user input; accessing a first control code based, at least in part, on the user input and the classification code, the first control code stored in a memory; and transmitting the first control code; wherein the transmission is directed to the first one of the plurality of target devices, as in claim 16;

An article of manufacture, comprising a machine readable medium upon which is included instructions which when processed by the machine will cause the machine to receive a first user input, the first user input indicating a first one of a plurality of target devices; receive, a second user input, the second user input indicating that a programmed association mode has been selected; receive, a third user input, the third user input belonging to a first one of a plurality of user input classes, associate the first one of the plurality of user input classes with the first one of the plurality of target devices; receive a fourth user input the fourth user input belonging to the first class; identify one of a plurality of sets of information which is associated with the class; look up at least one datum in the identified set of information; and transmit the datum to the first one of the plurality of target devices, as in claim 31;

Application/Control Number: 09/881,318

Art Unit: 2614

1

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paulos M. Natnael whose telephone number is (703) 305-0019. The examiner can normally be reached on 9:00am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (703) 305-4795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have guestions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 14, 2004